

# HIGH TONNAGE CYLINDERS CILINDRI STANDARD PER CARICHI ELEVATI

## CGS

Force / Forza: 5 - 500 t

Stroke / Corsa: 15 - 300 mm

Max. working pressure / Pressione max. di servizio: 700 bar



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RITORNO A GRAVITA'

**N -VERSION**, (optional starting from 50t) cylinders with end of stroke ring nut. This version is in compliance with **ANSI B30.1**

**VERSIONE N**, (opzionale a partire dalle 50 t) cilindro costruito con ghiera di fine corsa. Questa versione è conforme alla normativa **ANSI B30.1**.

Pushing force	Stroke	Oil volume	MODEL	Closed height	Closed height with integrated tilt saddle	External Dia.	Weight
				A mm	A1 mm	D mm	kg
t* kN	mm	cm <sup>3</sup>					
5 49,5	15	11	<b>CGS5N15</b>	45	-	60/45	1,0
	50	35	<b>CGS5N50</b>	80			1,6
	80	56	<b>CGS5N80</b>	120			2,4
10 111	25	40	<b>CGS10N25</b>	72	75	75	2,8
	50	80	<b>CGS10N50</b>	97	100		3,6
20 198	25	71	<b>CGS20N25</b>	75	80	88	3,7
	50	141	<b>CGS20N50</b>	100	105		4,7
	100	283	<b>CGS20N100</b>	150	155		6,6
30 309	25	110	<b>CGS30N25</b>	86	90	102	5,5
	50	221	<b>CGS30N50</b>	111	115		6,7
	100	442	<b>CGS30N100</b>	161	165		9,1
50 496	50	354	<b>CGS50P50</b>	122	127	127	11,6
	100	709	<b>CGS50P100</b>	172	177		15,8
	150	1063	<b>CGS50P150</b>	222	227		20,0
100 929	50	664	<b>CGS100P50</b>	141	148	175	24,8
	100	1327	<b>CGS100P100</b>	191	198		32,0
	150	1991	<b>CGS100P150</b>	241	248		39,3
150 1407	25	503	<b>CGS150P25</b>	137	146	213	36,5
	50	1005	<b>CGS150P50</b>	162	171		41,8
	100	2011	<b>CGS150P100</b>	212	221		52,4
	150	3016	<b>CGS150P150</b>	262	271		62,9
	200	4021	<b>CGS150P200</b>	312	321		73,4
	250	5026	<b>CGS150P250</b>	362	371		83,9